

### TEMPORARY THE STATE OF NEVADA

#### PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

**Basin:** 

Manner of Use:

ALBEMARLE U.S., ...
UNDERGROUND
TON VALLEY Period of Use:

**Priority Date:** 02/09/1989

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#### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52918, is issued subject to the terms and conditions imposed in said Permit \$2918, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter thust be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255; Gertificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, <u>not to exceed 1.7446 cubic feet per second and 1,263.04 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

N/A

Map in support of proof of beneficial use shall be filed on or before:

Total

Aller

Al

N/A

#### IN TESTIMONY WHEREOF, I. TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20 day of November, 2019

Acting State Engineer

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## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS CRACE TO	D OFFICE LISE ONLY				
CED 2 S	R OFFICE USE ONLY				
Date of filing in State Engineer's Office	LUIV				
Returned to applicant for correction					
Corrected application filed	Map filed <u>SEP 2 6 2019</u>				
The applicant Albemarle U.S., Inc.					
P.O. Box 98	of Silver Peak				
Street Address or PO Box	City or Town				
Nevada, 89047	scott.thibodeaux@albemarle.com				
State and ZIP Code	E-mail Address				
hereby make(s) application for permission to change the  Point of diversion Place of use	☐ Manner of use				
Permit 52918  1. The source of water is Underground - Well 99C	by Permit, Certificate, Proof or Claim Nos. If Decreed even of Decree and				
Name of s	stream, lake, underground, spring or other sources.				
2. The amount of water to be changed 1.74460 c.f.s., not 1	to exceed 1,263.04 a.f.a.				
3. The water to be used for Mining & Domestic Irrigation, power, mining, commercial	l, etc If for stock, state number and kind of animals. Must limit to one major use				
4. The water heretofore used for Mining & Domestic					
If for stock, state number and kind of animals.					
<ol> <li>The water is to be diverted at the following point (Described distance to a found section corner. If on unsurveyed land, it should be</li> </ol>					
	or at a point from which the Southwest corner of Section 30,				
T.2S., R.40E., M.D.M. bears S. 28°38' W., a distance of 16,					
Please refer to supporting map accompanying this application	on.				

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the NW½ SE½ Section 19, T.1S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.34° 30′ 39″ W., a distance of 41,163.0 feet.

Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 3 of 5).



Attachment A Refer to supporting map filed Nov		_		o o o o o o o o o o o o o o o o o o o
8. Existing place of use (Describe by removed from irrigation )  Attachment B  Refer to supporting map filed Dec	•			of use of irrigation permit, describe acreage to be
9. Proposed use will be from  10. Existing use permitted from	January 1  Month and Day  January 1	to	December 31  Month and Day December 31	of each year. of each year.
11. Description of proposed works specifications of your diversion or flumes or drilled well, pump and motor, etc.	Month and Day  (Under the provi storage works.) (S	sion of N	in which water is to be d	
Drilled well, pump, motor, and litt  12. Estimated cost of works App  13. Estimated time required to con	roximately \$2,0	000,000	(well)	ed 16" well.
14. Estimated time required to con			If well comp	oleted, describe well.  5 years
a detailed description may cause a delay in The brine pumped pursuant to this ponds, where the Lithium is recovulate of use is appurtenant pursual	processing.)  application contained from the dehyon to the Mining La	ns the mi drated so aws of 18	neral Lithium. The b lution. The area which 72, as found in 30 U.	rine solution is pumped to evaporation ch includes the point of diversion and S. Code § 22, et seq. This water right and duty not to exceed 20,000 acre-feet
16. Miscellaneous remarks: <u>This application seeks to realign the Consent (AOC).</u>	nis base right unde	r the term	s of Phase 1 of the S	tate Engineer's Administrative Order on
rciwater@rci-nv.com  E-mail Address		Ree	/ www	or print name clearly.
(775) 883-1600  Phone No.  APPLICATION MUST BE SIGN BY THE APPLICANT OR AGE		340	ource Concepts, Inc.  C N. Minnesota St.  Street son City, NV 89703	Company Name  Address or PO Box  7, State, ZIP Code

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#### Attachment "A"

#### For Temporary Application to change portions under Permit 52918 Item #7 - Proposed Place of Use

#### T.1S., R.40E., M.D.M.

Section 27: Portion of NE1/4 SW1/4, Portion of NW1/4 SW1/4, S1/2 SW1/4, Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32; SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW1/4 NW1/4, Portion of NE1/4 NW1/4, S1/2 NW1/4, Portion of NW1/4 NE1/4, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

#### T.2S., R.40E., M.D.M.

Section 1: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 11, 12, and 13), Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N<sup>1</sup>/<sub>2</sub>, SW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, Portion of NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4, STATE ENGINEERS OFFICE  $NE\frac{1}{4}$ , and  $S\frac{1}{2}$ 

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, and Portion of NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 16: NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>, and Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>

Section 17: N<sup>1</sup>/<sub>2</sub>, SW<sup>1</sup>/<sub>4</sub>, and W<sup>1</sup>/<sub>2</sub> SE<sup>1</sup>/<sub>4</sub>

Section 18: All

Section 19: All

Section 20: W1/2, and W1/2 E1/2

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#### Attachment "A"

#### For Temporary Application to change portions under Permit 52918 Item #7 - Proposed Place of Use

#### (Cont.) T.2S., R.40E., M.D.M.

Section 29: N1/2 NW1/4, SW1/4 NW1/4, and W1/2 SW1/4

Section 30: All

Section 31: NE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> Section 32: NW1/4 NW1/4

#### T.2S., R.39E., M.D.M.

Section 12: SE1/4 NE1/4, Portion of SE1/4 SW1/4, Portion of NW1/4 SE1/4, NE1/4 SE1/4, and S1/2 SE1/4

Section 13: All

Section 21: Portion of the NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

Section 22: Portion of the SE1/4NW1/4, Portion of the NW1/4SW1/4, NE1/4SW1/4, Portion of the SW1/4SW1/4, Portion of the SE1/4SW1/4, and N1/2 SE1/4

Portion of NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>, and Portion of NE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of SW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, and SE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>, Portion of SW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub>, NE<sup>1</sup>/<sub>4</sub>, and S<sup>1</sup>/<sub>2</sub> SS<sup>1</sup>/<sub>5</sub> SS Section 23: Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, NW1/4 SW1/4,

Section 24: N½, N½ SW¼, Portion of SW¼ SW¼, SE¼ SW¼, and SE¼

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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#### Attachment "B"

For Temporary Application to change portions under Permit 52918 Item #8 – Existing Place of Use

#### T.1S., R.39E., M.D.M.

Section 35: S<sup>1</sup>/<sub>2</sub>

Section 36: All

#### T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

#### T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E<sup>1</sup>/<sub>2</sub>

All of Sections 11, 12, 13, and 14

Section 15: E½

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

<sup>&</sup>lt;sup>1</sup> On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

#### For Temporary Application to change portions under Permit 52918 Item #8 – Existing Place of Use

#### (cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

#### T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

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